

2100 Pennsylvania Avenue, NW Washington, DC 20037-3213

T 202.293.7060 F 202.293.7860

1010 El Camino Real

F 650.325.6606

Menlo Park, CA 94025-4345 T 650.325.5800

Toei Nishi Shimbashi Bldg. 4F 13-5 Nishi Shimbashi 1-Chome Minato-Ku, Tokyo 105-0003

> T 03.3503.3760 F 03.3503.3756

www.sughrue.com

David J. Cushing T 202-663-7925 dcushing@sughrue.com

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

Application of Berthold WEDDING

OPTICAL FREQUENCY SHIFT KEYING METHOD

Assignee: ALCATEL Our Ref. Q76412

Dear Sir:

Attached hereto is the application identified above comprising 11 sheets of the specification, including the claims and abstract, 3 sheets of drawings, an executed Assignment and PTO 1595 form, and an executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement.

July 11, 2003

The Government filing fee is calculated as follows:

Total claims	9	20 =	:x	\$18.00	= _	\$.00
Independent claims	3 -	3 =	x	\$84.00	= _	\$.00
Base Fee						\$750.00

TOTAL FILING FEE	\$750.00
Recordation of Assignment	\$40.00
TOTAL FEE	\$790.00

Checks for the statutory filing fee of \$750.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.



MAIL STOP PATENT APPLICATION Commissioner of Patents Attorney Docket No. Q76412 July 11, 2003 Page 2

Priority is claimed from:

Country

Application No

Filing Date

Europe

02360244.4

August 26, 2002

The priority document is enclosed herewith.

Respectfully submitted, SUGHRUE MION, PLLC

Attorneys for Applicant

SUGHRUE MION, PLLC Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

PATENT TRADEMARK OFFICE

Brian W. Hannon

Registration No. 32,778 *for* David J. Cushing

Registration No. 28,703